


Substitute for Form 1449 A & B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)			Complete if Known		
			Application Number	10/051,197	
			Confirmation Number	9678	
			Filing Date	January 22, 2002	
			First Named Inventor	Sung-joo KIM	
			Art Unit	2611	
			Examiner Name	Not Yet Assigned	
Sheet	1	of	1	Attorney Docket Number	Q66435

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code ³ (if known)		
		US			
		US			
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FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation ⁶
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)			
PW		JP	11-261920	A	9/24/1999	SHARP CORP	Abstract
		WO	95/32583	A1	11/30/1995	TV GUIDE ON SCREEN	
↓		JP	8-307787	A	11/22/1996	SONY CORP	Abstract
		JP	8-102927	A	4/16/1996	TOSHIBA CORP	Abstract
PW		WO	99/60790	A1	11/25/1999	UNITED VIDEO PROPERTIES, INC.	

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation ⁶
PW		S. TANAKA, et al.: "Development of Video Cataloging and Browsing Technology featuring Scene Structure Analysis", Information Technology R&D Center Mitsubishi Electric Corporation, IE99-20, 1999, Vol. 99, No. 179, p. 53-58	

Examiner Signature	/Peter Wilder/	Date Considered	07/31/2006
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or in the comment box of this document. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to indicate here if English language Translation is attached.

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PW		WO	99/60790	A1	11/25/1999	UNITED VIDEO PROPERTIES, INC.	
PW		CN	1155809	A	7/30/1997		

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/Peter Wilder/

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PW		WO	00/05884	A1	2/3/2000	MATE MEDIA ACCESS TECHNOLOGIES	
PW		WO	00/73914	A1	12/7/2000	GTE LABORATORIES INCORPORATED	

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation ⁶
PW		WITTENBURG K et al.: "Browsing with dynamic key frame collages in Web-based entertainment video services", MULTIMEDIA COMPUTING AND SYSTEMS, 1999, IEEE INTERNATIONAL CONFERENCE ON FLORENCE, ITALY 7-11 JUNE 1999, LOS ALAMITOS, CA, USA, IEEE COMPUT. SOC, US, vol. 2, June 7, 1999, pages 913-918, XP010519513	
PW		LITTLE T D C et al., "A digital on-demand video service supporting content-based queries", PROCEEDINGS OF THE FIRST ACM INTERNATIONAL CONFERENCE ON MULTIMEDIA, 1993, pages 1-9, XP002361812	
PW		LITTLE T D C et al.: "PROSPECTS FOR INTERACTIVE VIDEO-ON-DEMAND", IEEE MULTIMEDIA, IEEE SERVICE CENTER, NEW YORK, NY, US, vol. 101, no. 3, September 21, 1994, pages 14-24, XP000476885	
PW		WU D et al., "Streaming video over the Internet: Approaches and Directions", IEEE TRANSACTIONS ON CIRCUITS AND SYSTEMS FOR VIDEO TECHNOLOGY, vol. 11, no. 3, March 2001, pages 282-300, XP001093478	

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